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<!--StartFragment-->RESULT 3
V00093
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DEFINITION      B. licheniformis structural gene for penicillinase.
ACCESSION       V00093 J01544 J01545
VERSION         V00093.1 GI:39574
KEYWORDS        penicillinase.
SOURCE          Bacillus licheniformis
ORGANISM        Bacillus licheniformis
                Bacteria; Firmicutes; Bacillales; Bacillaceae; Bacillus.
REFERENCE       1 (bases 1 to 1300)
AUTHORS         Neugebauer,K., Sprengel,R. and Schaller,H.
TITLE           Penicillinase from Bacillus licheniformis: nucleotide sequence of
                the gene and implications for the biosynthesis of a secretory
                protein in a Gram-positive bacterium
JOURNAL         Nucleic Acids Res. 9 (11), 2577-2588 (1981)
PUBMED          6269055
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ORIGIN

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Query Match           100.0%; Score 921; DB 14; Length 1300;
Best Local Similarity 100.0%; Pred. No. 9.2e-297;
Matches 921; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

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Qy      61  TCGCTCGCGCTTGCAGGATGCGCTAACAAATCAAACGAATGCCTCGCAACCTGCCGAGAAG 120
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Qy      121 AATGAAAAGACGGAGATGAAAGATGATTTTGCAAAACTTGAGGAACAATTTGATGCAAAA 180
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Db      386 AATGAAAAGACGGAGATGAAAGATGATTTTGCAAAACTTGAGGAACAATTTGATGCAAAA 445

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Qy      181 CTCGGGATCTTTGCATTGGATACAGGTACAAACCGGACGGTAGCGTATCGGCCGGATGAG 240
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